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zunpulse Downlight 9W

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1. PRODUCT OVERVIEW

The zunpulse WiFi Smart LED Downlight 9W is designed to provide versatile lighting options for your home. This smart downlight offers 16 million color choices, brightness control, and 8 pre-set modes to create the perfect ambiance for any occasion. It is Wi-Fi enabled (2.4 GHz) and compatible with both Android and iOS devices, allowing for convenient control from your smartphone or through voice commands.

16 millions colours to sync with all your moods

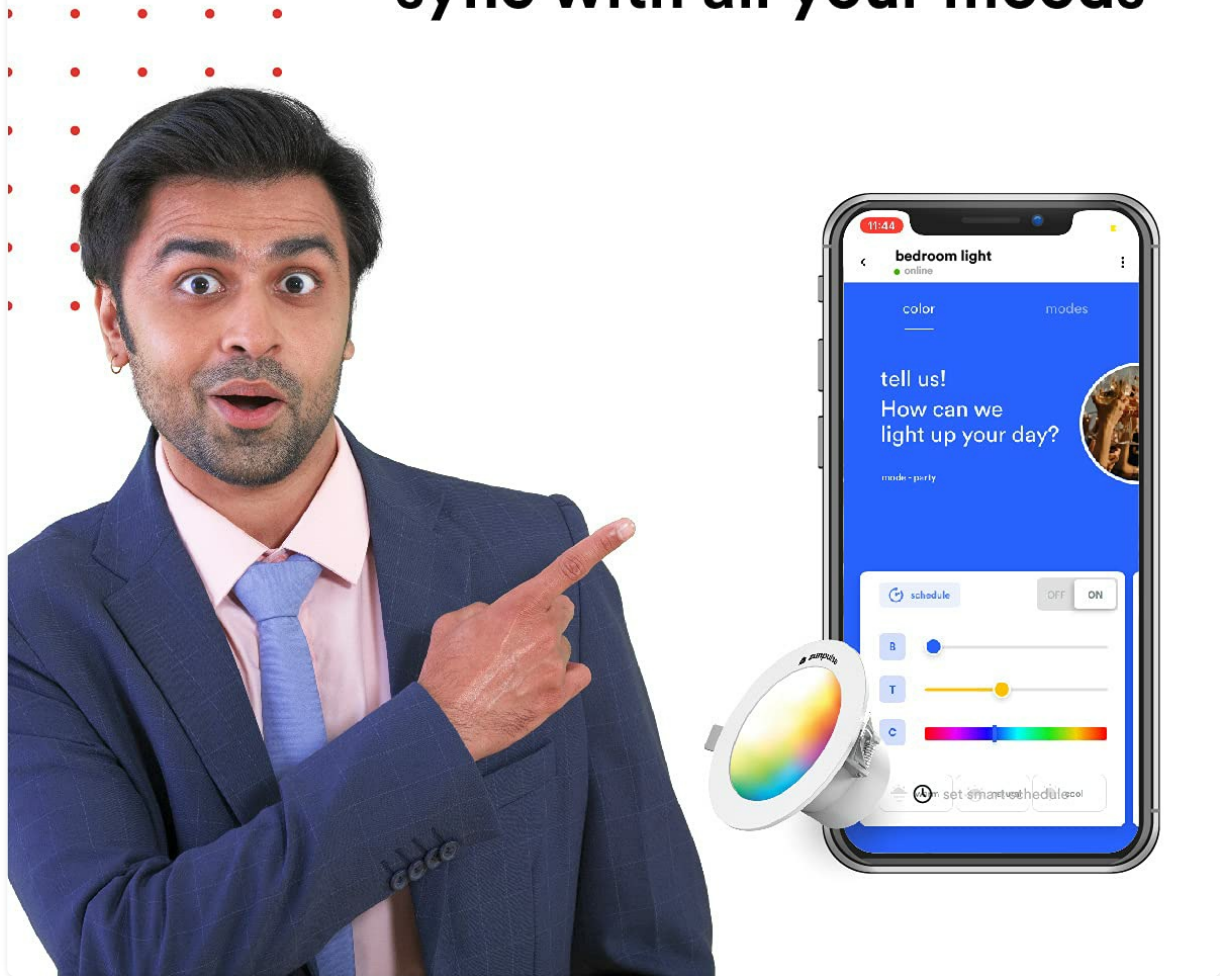


Image: The zunpulse WiFi Smart LED Downlight 9W, showcasing its sleek design and integrated smart features.

Key features include:

- **16 Million Colour Choices:** Personalize your lighting with a vast spectrum of colors.
- **Brightness Control:** Adjust light intensity to suit your preference.
- **8 Pre-set Modes:** Includes modes like Party, Music, Date, Reading, Baby, Meditation, Movie, and Plant.
- **Wi-Fi Enabled (2.4 GHz):** Connects directly to your home Wi-Fi network.
- **Android/iOS Compatible:** Control via the zunpulse mobile application.
- **Voice Control:** Compatible with popular voice assistants for hands-free operation.

2. INSTALLATION AND SETUP

2.1 Physical Installation

1. **Safety First:** Ensure the power supply to the installation area is turned off at the main circuit breaker before beginning.
2. **Prepare the Opening:** Ensure the ceiling opening matches the downlight's dimensions (135mm cut-out diameter for this model).

3. **Connect Wiring:** Connect the downlight's wires to your household electrical wiring. Follow local electrical codes and consult a qualified electrician if unsure.
4. **Secure the Downlight:** Gently push the downlight into the ceiling opening. The spring clips will secure it in place.
5. **Restore Power:** Turn the power supply back on at the main circuit breaker.

2.2 App Setup and Pairing

To control your smart downlight, you need to download the zunpulse app and pair the device.

1. **Download the zunpulse App:** Search for "zunpulse" in the Apple App Store (for iOS) or Google Play Store (for Android) and install the application.
2. **Register/Log In:** Open the app and create a new account or log in with your existing credentials.
3. **Add Device:** In the app, tap on the "+" icon or "Add Device" option. Select "Lighting" or "Smart Downlight" from the device list.
4. **Enter Wi-Fi Details:** Ensure your phone is connected to a 2.4 GHz Wi-Fi network. Enter your Wi-Fi network name and password into the app.
5. **Pairing Mode:** Turn the downlight ON. If it does not start blinking rapidly, turn it OFF and ON three times consecutively (ON-OFF-ON-OFF-ON) to put it into pairing mode. The light will blink rapidly when in pairing mode.
6. **Complete Pairing:** Follow the on-screen instructions in the zunpulse app to complete the pairing process. Once successfully paired, the light will stop blinking and remain steadily lit.

customer support

+91 8047 361 947

**10 am to 7 pm
Monday to Sunday**



Image: The zunpulse mobile application interface, showing controls for smart lighting.



one touch control



voice control

Your home's ambience on your fingertips

IoT-powered WiFi-enabled smart down light
that can be controlled with voice or phone
from anywhere you are.



3. OPERATING YOUR SMART DOWNLIGHT

3.1 Colour and Brightness Adjustment

Once paired, you can control the downlight's color and brightness through the zunpulse app:

- **Colour Selection:** Navigate to the color palette in the app to choose from 16 million colors.
- **Brightness Control:** Use the brightness slider in the app to adjust the light intensity from 1% to 100%.



Image: The zunpulse app displaying 16 million color options for the smart downlight.

3.2 Pre-set Modes

The downlight comes with 8 pre-set modes designed for various activities and moods:

- **Party Mode:** Dynamic lighting for celebrations.
- **Music Mode:** Light changes in sync with music (requires app integration).
- **Date Mode:** Soft, romantic lighting.

- **Reading Mode:** Bright, neutral light for focus.
- **Baby Mode:** Gentle, soothing light.
- **Meditation Mode:** Calm, ambient lighting.
- **Movie Mode:** Dimmed, immersive lighting.
- **Plant Mode:** Specific light spectrum for plant growth (if applicable).

Select your desired mode from the app's interface.



Image: The smart downlight surrounded by icons representing its 8 preset lighting modes.

3.3 Voice Control

Integrate your zunpulse smart downlight with voice assistants like Amazon Alexa or Google Assistant for hands-free control. Follow the instructions within the zunpulse app or your voice assistant's app to link your accounts.

- **Example Commands:**
 - "Alexa, turn on the living room light."
 - "Hey Google, set the bedroom light to blue."
 - "Alexa, dim the kitchen light to 50%."

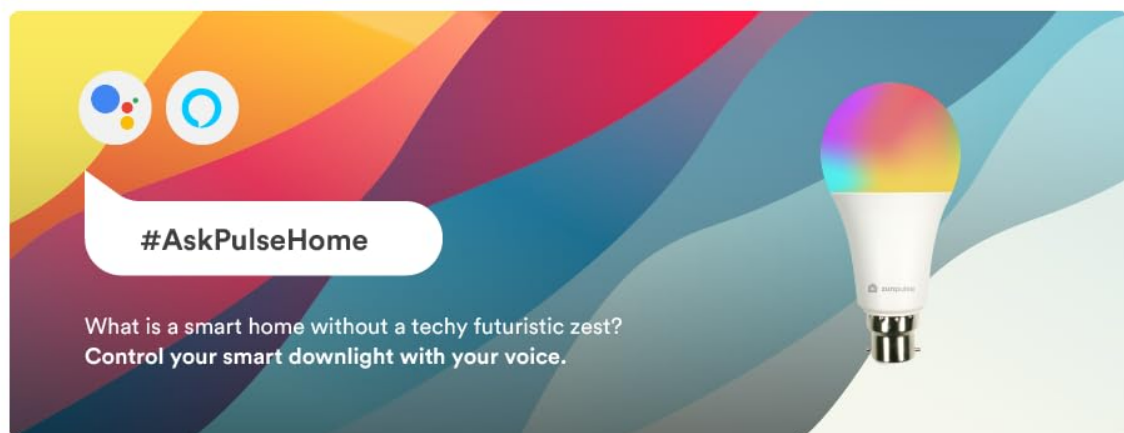
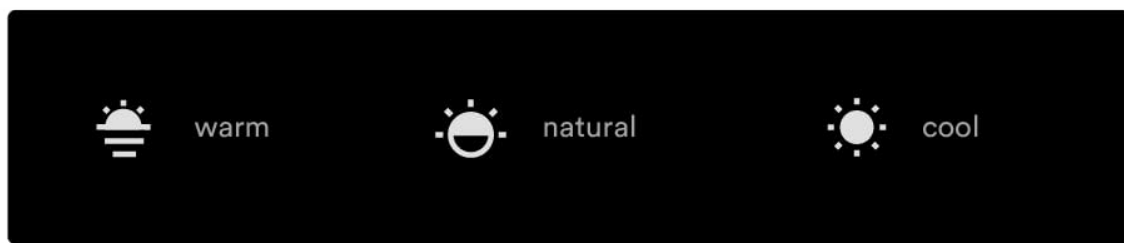


Image: Illustration of the zunpulse smart downlight being controlled via voice commands through smart speakers.

4. MAINTENANCE

The zunpulse WiFi Smart LED Downlight 9W requires minimal maintenance.

- **Cleaning:** Ensure the power is off before cleaning. Use a soft, dry cloth to wipe the surface of the downlight. Do not use abrasive cleaners or solvents, as these can damage the finish or electronic components.
- **No User-Serviceable Parts:** The downlight contains no user-serviceable parts. Do not attempt to disassemble or repair the unit yourself. This may void your warranty and pose a safety risk.
- **Environmental Conditions:** Avoid installing the downlight in areas with excessive moisture or extreme temperatures, as it is not water-resistant.

5. TROUBLESHOOTING

If you encounter issues with your zunpulse WiFi Smart LED Downlight 9W, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Light does not turn on.	No power, loose wiring, faulty unit.	Check power supply at the circuit breaker. Ensure wiring is secure. If issues persist, contact customer support.
Light is not blinking for pairing.	Not in pairing mode.	Turn the light OFF and ON three times consecutively (ON-OFF-ON-OFF-ON) to enter pairing mode.
Cannot connect to Wi-Fi.	Incorrect Wi-Fi password, 5 GHz network, weak signal.	Ensure you are connected to a 2.4 GHz Wi-Fi network. Verify Wi-Fi password. Move closer to the router or consider a Wi-Fi extender.

Problem	Possible Cause	Solution
App cannot find the device.	Device not in pairing mode, app permissions.	Ensure the light is blinking rapidly. Check if the app has necessary location and network permissions. Restart the app and try again.
Voice control not working.	Incorrect linking, device name.	Verify that your zunpulse account is correctly linked to your voice assistant. Check the device name in both apps. Ensure your voice assistant device is online.

6. PRODUCT SPECIFICATIONS

Feature	Detail
Brand	zunpulse
Model Number	Downlight 9W
Wattage	9W
Connectivity Technology	Wi-Fi (2.4 GHz)
Colour Options	16 Million Colours (Multicolor)
Pre-set Modes	8
Compatibility	Android, iOS, Voice Assistants (Alexa, Google Assistant)
Item Weight	200 Grams
Country of Origin	China
Water Resistance Level	Not Water Resistant

7. WARRANTY INFORMATION

The zunpulse WiFi Smart LED Downlight 9W comes with a **12 Months** warranty from the date of purchase. This warranty covers manufacturing defects under normal use. Please retain your purchase receipt as proof of purchase for warranty claims. The warranty does not cover damage caused by improper installation, misuse, accidents, unauthorized repairs, or acts of nature.

8. CUSTOMER SUPPORT

For any queries, technical assistance, or warranty claims, please contact zunpulse customer support:

- **Manufacturer/Importer Contact:** zunpulse, 6th floor, Paras Trinity, Sector 63, Gurugram, Haryana 122011
- **Phone:** +91 8047361947
- **Operating Hours:** 10 am to 7 pm, Monday to Sunday

